

| UTILITY PATENT APPLICATION | Attorney Docket | No. FA | 11097 US NA | | | | |
|--|-----------------------------------|--------------|---|--|--|--|--|
| | | | ntor or Application Identifier | | | | |
| (For new nonprovisional applications under 37 CFR 1.53(b)) | Thomas Fey | | | | | | |
| "EXPRESS MAIL CERTIFICATE" "EXPRESS MAIL" MAILING LABEL NUMBER _EL93787 I hereby certify that this paper or fee is being deposited with the | 6529 US United States Postal S | ervice "Expr | ess Mail Post Office to Addressee" service under 37 CFR 1.10 | | | | |
| on the date indicated above and is addressed to Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. NAME OF PERSON MAILING PAPER OR FEE (TYPE OR PRINT) Janet E. Abbott SIGNATURE SIGN | | | | | | | |
| | | | | | | | |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent appl | lication contents. | 9. 🖾 | The Title of the Invention: PROCESS FOR THE PRODUCTION OF PAINT COATING LAYERS | | | | |
| 1. ☑ The Commissioner is hereby authorized to cha | | 10. | Nucleotide and/or Amino Acid Sequence Submission | | | | |
| and credit any overpayments to Deposit Accous ☐ General Authorization to charge any and | | | a. Computer Readable Copy b. Paper Copy (identical to computer copy) | | | | |
| CFR 1.16 or 1.17, including petitions for | | | c. Statement verifying identity of above copies | | | | |
| relating to this application. (37 CFR 1.13) | | 1. | d. Use the identical computer-readable form filed | | | | |
| (Submit an original, and a duplicate for fed | | | in Application No, filed | | | | |
| 2. A Check in the Amount of \$ | is enclosed | | as the computer-readable | | | | |
| ☐ The Commissioner is hereby authorized to c additional fees required and credit any over | | 1 | form for the instant application. (37 CFR | | | | |
| Deposit Account 04-1928. | erpayment to | | 1.821(e)) | | | | |
| | , | - 1 | | | | | |
| 3. The total fee is calculated as shown below: | A 750 00 | 1,1 | a. □Information Disclosure Statement (IDS) | | | | |
| Basic Filing fee Total Claims 14 - 20 = 0 x \$18 | \$ 750.00 | 11. | b. PTO-1449 | | | | |
| Independent Claims $1 - 0 = 0 \times \$84$ | \$ 00.00 \$ 00.00 | | c. \(\sum \) Copies of all IDS Citations | | | | |
| Multiple Dependent Claim present | \$ 00.00 | | | | | | |
| TOTAL FILING FEE | . 6 750 00 | 12. | Assignment Papers (cover sheet & document(s)) | | | | |
| Reduction by 50% for filing by Small Entit | ty \$ 750.00 | | | | | | |
| Cancel in this application original claims | to _of the prior | 13. | Prior Application is Assigned to: | | | | |
| application before calculating the filing fee. | | | E.I. du Pont de Nemours and Company | | | | |
| Charge \$ to the above indicated Deposi | | <u> </u> | (for continuation/divisional with Box 20a completed | | | | |
| 4. Specification excluding Drawings [Total I | Pages] 23 | 14. | Preliminary Amendment | | | | |
| 5. Drawing(s) (35 USC 113) [Total Sheets] | - | 15. | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | |
| 6. Declaration and Power of Attorney [Total | Pages]8 | 16. | Certified Copy of Priority Document(s) | | | | |
| a. Newly executed (original or copy) | | | (if foreign priority is claimed) | | | | |
| b. Copy from a prior application (37 CF) | | 1 | T 0 11 0 11 11 1 1 1 | | | | |
| (for continuation/divisional with Box c. ☑ Unsigned Declaration | 19a completed) | 17. 🗆 | Transfer all references cited by Applicants or by the Examiner from the parent Application Serial No. | | | | |
| [Note Box 6 below] | | , | filed. A PTO-1449 listing the references is enclosed. | | | | |
| i. ☐ DELETION OF INVENTOR(S) | | | × × × × × × × × × × × × × × × × × × × | | | | |
| Signed statement attached deleting inve | | | | | | | |
| prior application, see 37 CFR 1.63(d |)(2) and 1.33(b). | 18. | Applicant Claims Small Entity Status | | | | |
| 7. ☑ Application Data Sheet 37 CFR 1.76 | | 19. 🗆 | Other: | | | | |
| 8. Incorporation By Reference (useable if Box 6b) | is checked) | 2014 240 T | | | | | |
| The entire disclosure of the prior application, | from which a copy of | | r declaration is supplied under Box 6b, is considered as | | | | |
| being part of the disclosure of the accompanyi | ng application and is | hereby inc | orporated by reference therein. | | | | |
| 20. Priority Information, check appropriate box and | James Land | Coum-41c | | | | | |
| | ontinuation | Divis | ional Continuation-in-part (CIP) | | | | |
| | f prior application | | | | | | |
| | miner: | Group/Ai | | | | | |
| | | | | | | | |
| 21. CORRESPONDENCE ADDRESS | | 22. RESE | PECTFUĻĻY SUBMITTED, | | | | |
| Customer Number: 23906 | - | 0. | 11-1 011 | | | | |
| | j | Signature | Halfen Justen | | | | |
| Address E.I. du Pont de Nemours and Company | | Name | Hilmar L. Fricke | | | | |
| | | Date | July 1, 2003 | | | | |
| Telephone (302) 984-6058 Fax (302) | 658-1192 | Registratio | on <u>22,384</u> | | | | |

| 23. The Power of Attorney in the Prior Recognize as Associate Attorney | | | · · · · · · · · · · · · · · · · · · · |
|--|-----------------------------|--|---------------------------------------|
| i rieseBritie ito i rasseciate i tras- | Attorney | Registration No. | 0.5 |
| and address future correspondence | e to same as indicated in E | lox 21. | |
| 20.7 | | | |
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| The second secon | a II C Casamamant an sma | lan a contract with an arrange of the ILS (| Pavamant |
| The invention was made by an agency of th | e O. S. Government or und | ier a contract with an agency of the O. S. C | Jovernment. |
| No. | aganay and the Cayamama | at áantraat numbar ara | |
| Yes, the name of the U.S. Government | agency and the Governmen | it contract number are: | |

(preferred arrangement of specification set forth below) - Descriptive title of the Invention

- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
 Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the InventionBrief Description of the Drawings (*if filed*)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| EEE TOANGMITTAL | | | | Complete if Known | | | | | | | |
|---|----------------------------|--------------------|----------------------------------|----------------------------------|--------------------|-----------------|---|-------------------------------------|-------------|--|--|
| FEE TRANSMITTAL | | | | | Application Number | | | Unknown | | | |
| for FY 2003 | | | | Filing Date First Named Inventor | | | J | July 1, 2003 Thomas Fey | | | |
| Patent fees are subject to annual revision. | | | Т | | | | | | | | |
| | tent rees are subject to a | annual revision. | | Exami | ner Nan | ne | l | nknown | | | |
| Applicant Clair | ms small entity statu | us. See 37 CFR 1 | .27 | Group | / Art Ur | oit - | ι | nknown | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 750.00 | | | Attorney Docket No. FA1097 US NA | | | | | | | | |
| METH | IOD OF PAYMENT (che | ck all that apply) | | | | | FEE C | ALCULATION (continued) | | | |
| | lit card Money Or | rder | None | | OITIONA Entity | L FEES Small | Entity | | | | |
| Deposit Account: | | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid | | |
| Deposit | 04-1928 | | | 1051 | 130 | 2051 | 65 | Surcharge – late filing fee or oath | | | |
| Account Number , 04-1928 | | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | | | | |
| Denosit [| 190 | | C 2 | 1052 | 420 | inen | 420 | Non English exactingtion | | | |

| Check C | redit card | oney Order 🔲 | Other None | | DITIONA | | | | • |
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| M | | | <u> </u> | Large Entity | | I Entity | | | |
| Deposit Accoun | ot: | | | Fee Code | Fee | Fee Code | Fee | Fee Description | Fee Paid |
| Deposit | | | 1110 | 1051 | (\$) 130 | 2051 | (\$) 65 | Surcharge - late filing fee or oath | Paid |
| Account Number | 04-1928 | | , | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | · · · · |
| Deposit | | 1907 | | 1053 | 130 | 1053 | 130 | Non-English specification | - |
| Account | E. I. du Pont | de Nemourș an | d Company | 1812 | 2,520 | 1812 | 2.520 | For filing a request for reexamination | |
| Name The Commissione | er is authorized to: | (check all that appl | v) | 1804 | 920 | 1804 | . 920* | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) in | ndicated below | Credit any | overpayments | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| | | the pendency of thi ept for the filing fe | | 1251 | 110 | 2251 | - 55 | Extension for reply within first month | ** : **: |
| | deposit account | ept for the ming re | e to trie | 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| | | 1 to 1 to 1 | | 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| - | FEE CAL | CULATION | <u> </u> | 1254 | . 1,450 | 2254 | 725 | Extension for reply within fourth month | 7 |
| BASIC FI | ILING FEE | | | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| Large Entity | Small Entity | | | 1401 | 320 | 2401 | 160 | Notice of Appeal | 7 |
| | | e Description | | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| | Code (\$) | | Fee Paid | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| | | lity filing fee sign filing fee | 750.00 | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1003 520 2 | 2003 260 Pla | int filing fee | | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| 1004 750 2 | 2004 375 Re | issue filing fee | | 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | |
| 1005 160 2 | 2005 80 Pro | ovisional filling fee | | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| | | Т. | | 1502 | 470 | 2502 | 235 | Design issue fee | |
| | su | BTOTAL (1) | (\$) 750.00 | 1503 | 630 | 2503 | 315 | Plant issue fee | |
| | | `` L | (*/ | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| 2. EXTRA CLAIN | | | _ | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| T | | Extra Fee fr | Paid | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Total Claims 14 | | X 18 | = 0 | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| Claims ' Multiple F | | | | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| Dependent Large Entity | Small Entity | X 280 | = 0 | 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| Fee Fee | Fee Fee | Fee Description | | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| Code (\$) 1202 18 | Code (\$) 2202 9 | Claims in excess | of 20 | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1201 84 | 2201 42 | Independent clain | ns in excess of 3 | | | ſ | | design application | - |
| 1203 280 | 2203 140 | Multiple depender | nt claim, if not paid | Othe | r fee (spec | cify) | | | |
| 1204 84 | 2204 42 | ** Reissue indepe original patent | ndent claims over | | 9 | | | · | |
| 1205 18 | 2205 9 | ** Reissue claims over original pate | in excess of 20 and nt | | | | | * | |
| | SUE | STOTAL (2) (\$ |) | | | | | | |
| **or number previ | ously paid, if greate | r; For Reissues, see | above | *Red | uced by Ba | asic Filin | g Fee Pa | id SUBTOTAL (3) (\$) 0 | |

| SUBMITTED BY | | | | Complete | e (if applicable) |
|-------------------|------------------|----------------------------------|--------|-----------|-------------------|
| Name (Print/Type) | Hilmar L. Fricke | Registration No. Attorney/Agent) | 22,384 | Telephone | (302) 984-6058 |
| Signature | Unlaran & Surt | le | | Date | July 1, 2003 |

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I hereby certify that this correspondence is being deposited with the United States Postal Service for Express Mailing EL 937876529 US with sufficient postage in an envelope addressed to:

> Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on July 1, 2003 Date

JANET E. ABBOTT

Signature

Type or printed name of person signing Certificate

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submitted paper.

PROCESS FOR THE PRODUCTION OF PAINT COATING LAYERS

Application No.: Unknown Filing Date: July 1, 2003

First Named Inventor: Thomas Fey

Group Art Unit: Unknown Examiner: Unknown

Attorney Docket: FA1097 US NA

Utility Application Cover Sheet
Application – 23 pages
Declaration/Power of Attorney (not executed)
IDS – Form 1449
Fee Transmittal
Authorization to charge Deposit Account 04-1928
Postcards

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop. Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.